

EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L7	10	((Walsh with Hadamard) with (transform)) and ((insert\$3 embed\$4 add\$3) near3 watermark with (image content video audio media (digital adj (data work))))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/02 11:24
L8	692	((Walsh with Hadamard) with (transform))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/02 11:24
L9	3	"713"/\$.ccls. and ((Walsh with Hadamard) with (transform))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/02 11:24
L10	139	"382"/\$.ccls. and ((Walsh with Hadamard) with (transform))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/02 11:25
L19	1	713/176.ccls. and ((Walsh Hadamard) near (transform)) and ((insert\$3 embed\$4 add\$3) near3 watermark with (image content video audio media (digital adj (data work)))) and (spatial\$3 near4 (watermark) with (key (random near number)))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/02 14:52
L20	2	713/176.ccls. and ((Walsh Hadamard) near (transform)) and ((insert\$3 embed\$4 add\$3) near3 watermark with (image content video audio media (digital adj (data work)))) and (key near (private symmetric))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/02 14:51
L24	31	380/200,201.ccls. and ((insert\$3 embed\$4 add\$3) near3 watermark with (image content video audio media (digital adj (data work)))) and (key near (private symmetric))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/02 14:52
L26	5	"382"/281,282.ccls. and ((insert\$3 embed\$4 add\$3) near3 watermark with (image content video audio media (digital adj (data work))))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/02 14:53
L28	46	"382"/\$.ccls. and ((Walsh Hadamard) near (transform)) and ((insert\$3 embed\$4 add\$3) near3 watermark with (image content video audio media (digital adj (data work))))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/02 14:55
L31	674	((image content media video) with (divid\$3 partition\$3 segmented) near3 (block part partition portion chuck cell segment fragment section piece)) and ((insert\$3 embed\$4 add\$3) with watermark with (image content video audio media (digital adj (data work))))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/02 14:57

EAST Search History

L32	148	I31 and 713/176.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/02 14:57
L33	14	I31 and 726/26-33.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/02 14:58
L34	34	I31 and 380/200-202.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/02 14:58
L36	2	I31 and 382/282,281.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/02 14:58



USPTO

[Subscribe \(Full Service\)](#) [Register \(Limited Service, Free\)](#) [Login](#)

 Search: [The ACM Digital Library](#) [The Guide](#)


THE ACM DIGITAL LIBRARY

[Feedback](#) [Report a problem](#) [Satisfaction survey](#)

 Terms used: [walsh transform watermark](#)

Found 502 of 212,128

 Sort results by
☒ [Save results to a Binder](#)
[Try an Advanced Search](#)

 Display results
☒ [Search Tips](#)
[Try this search in The ACM Guide](#)
☐ [Open results in a new window](#)

Results 21 - 40 of 200

 Result page: [previous](#) [1](#) [2](#) [3](#) [4](#) [5](#) [6](#) [7](#) [8](#) [9](#) [10](#) [next](#)

Best 200 shown

 Relevance scale ☐ ☐ ☐ ☐ ☐

21 [Applications I: Assessing motion-coherency in video watermarking](#)

Vinod P., Gwenaël Doërr, P. K. Bora

 September 2006 **Proceeding of the 8th workshop on Multimedia and security MM&Sec '06**

Publisher: ACM Press

 Full text available: [pdf\(354.18 KB\)](#)

 Additional Information: [full citation](#), [abstract](#), [references](#), [index terms](#)

Motion coherent watermarking has been recently proposed as a means to combat temporal frame averaging along the motion axis (MC-TFA). The fundamental idea consists in exploiting motion-compensation primitives to force a physical point of the scene to always carry the same watermark sample wherever it is projected in the video. However, for a given watermarking system, there is no simple tool to assess whether the produced watermark is motion-coherent or not. Today, this assessment relies on a com ...

Keywords: motion coherency, oracle, video watermarking

22 [Security analysis I: Zero-knowledge watermark detector robust to sensitivity attacks](#)

Juan Ramón Troncoso-Pastoriza, Fernando Pérez-González

 September 2006 **Proceeding of the 8th workshop on Multimedia and security MM&Sec '06**

Publisher: ACM Press

 Full text available: [pdf\(300.41 KB\)](#)

 Additional Information: [full citation](#), [abstract](#), [references](#), [index terms](#)

Current zero-knowledge watermark detectors are based on a linear correlation between the asset features and a given secret sequence. This detection function is susceptible of being attacked by sensitivity attacks, for which zero-knowledge does not provide protection. In this paper a new zero-knowledge watermark detector robust to sensitivity attacks is presented, using the Generalized Gaussian Maximum Likelihood (ML) detector as basis. The inherent robustness that this detector presents against sensit ...

Google

walsh transform AND watermark

Search

[Advanced Search](#)
[Preferences](#)

The "AND" operator is unnecessary -- we include all search results and manage your web display

Web

Results 11 - 20 of about 345 for "walsh transform" AND watermark. (0.15 seconds)

[PDF] [Geometrically Invariant Watermark Using Fast Correlation Attacks](#)

the embedded **watermark** will be extracted based on the The fast **Walsh transform** of.

d. f, namely, d. F, can be defined as: ...

doi.ieeecomputersociety.org/10.1109/IIH-MSP.2006.106 - [Similar pages](#)

[PDF] [A TWO-DIMENSIONAL DIGITAL WATERMARK](#) A.Z.Tirkel(+), R.G.van ...

File Format: PDF/Adobe Acrobat - [View as HTML](#)

Clearly, it is possible to analyse the image content, by DCT or **Walsh Transform** and deduce a low crosscorrelation. **watermark** by remapping any pattern, ...

goanna.cs.rmit.edu.au/~ronvs/papers/DICTA95.PDF - [Similar pages](#)

[Sequence Watermarking Robust to Random Geometrical Attacks - - 维普 ...](#) [[Translate this page](#)]

In the scheme, a new geometrical invariance---Average AC energy (AAE) and discrete

Walsh transform are used to embed **watermark** signal and resist ...

engine.cqvip.com/content/tp/86774x/2006/015/004/gc169_tp4_23188888.pdf -

[Similar pages](#)

[The MathWorks - File Exchange - Search Results for "transform"](#)

Implementing **Watermarking** using discrete 2-D wavelet transform. 61, **Walsh**

Transform(1D) The function implements the 1D Walsh Transform. ...

[www.mathworks.com/matlabcentral/fileexchange/loadFileList.do?](http://www.mathworks.com/matlabcentral/fileexchange/loadFileList.do?search_submit=fileexchange&search=)

[search_submit=fileexchange&search="+Go+...](#) - 216k - [Cached](#) - [Similar pages](#)

[Steganography decoding methods employing error information - US ...](#)

713/176 , Authentication by digital signature representation or digital **watermark** 380/208 ...

Quadtree-structured **Walsh transform** video/image coding ...

www.patentstorm.us/patents/6654887.html - 18k - [Cached](#) - [Similar pages](#)

[Method and apparatus for multidimensional database using binary ...](#)

Quadtree-structured **Walsh transform** video/image coding ... A high **water mark** is set as the upper limit for data volume which may be stored in any one ...

www.patentstorm.us/patents/6161105.html - 18k - [Cached](#) - [Similar pages](#)

[[More results from www.patentstorm.us](#)]

[PDF] [Comparative performance of watermarking schemes using Mary ...](#)

File Format: PDF/Adobe Acrobat

one such factor is that the **watermark** message power must be much less than that of the host consider the possibility of using a Fast **Walsh Transform** ...

https://www.digimarc.com/tech/docs/dmrc_comparative_performance.pdf - [Similar pages](#)

[PDF] [VLSI Design of Spread Spectrum Image Watermarking](#)

File Format: PDF/Adobe Acrobat - [View as HTML](#)

The paper proposes SS image **watermarking** algorithm using Fast **Walsh transform** that offers low cost. and ease of hardware realization. VLSI implementation ...

www.isical.ac.in/~malay/Papers/Conf/NCC_07_p134_mod.pdf - [Similar pages](#)

[PDF] [walkthrough : A classification of the infinite number of paths ...](#)

of the fast **Walsh transform**. The four Walsh functions of. order 2 are: ... **watermark**: See digital water-. marking. watershed segmentation: ...

doi.wiley.com/10.1002/0470016302.ch24 - [Similar pages](#)